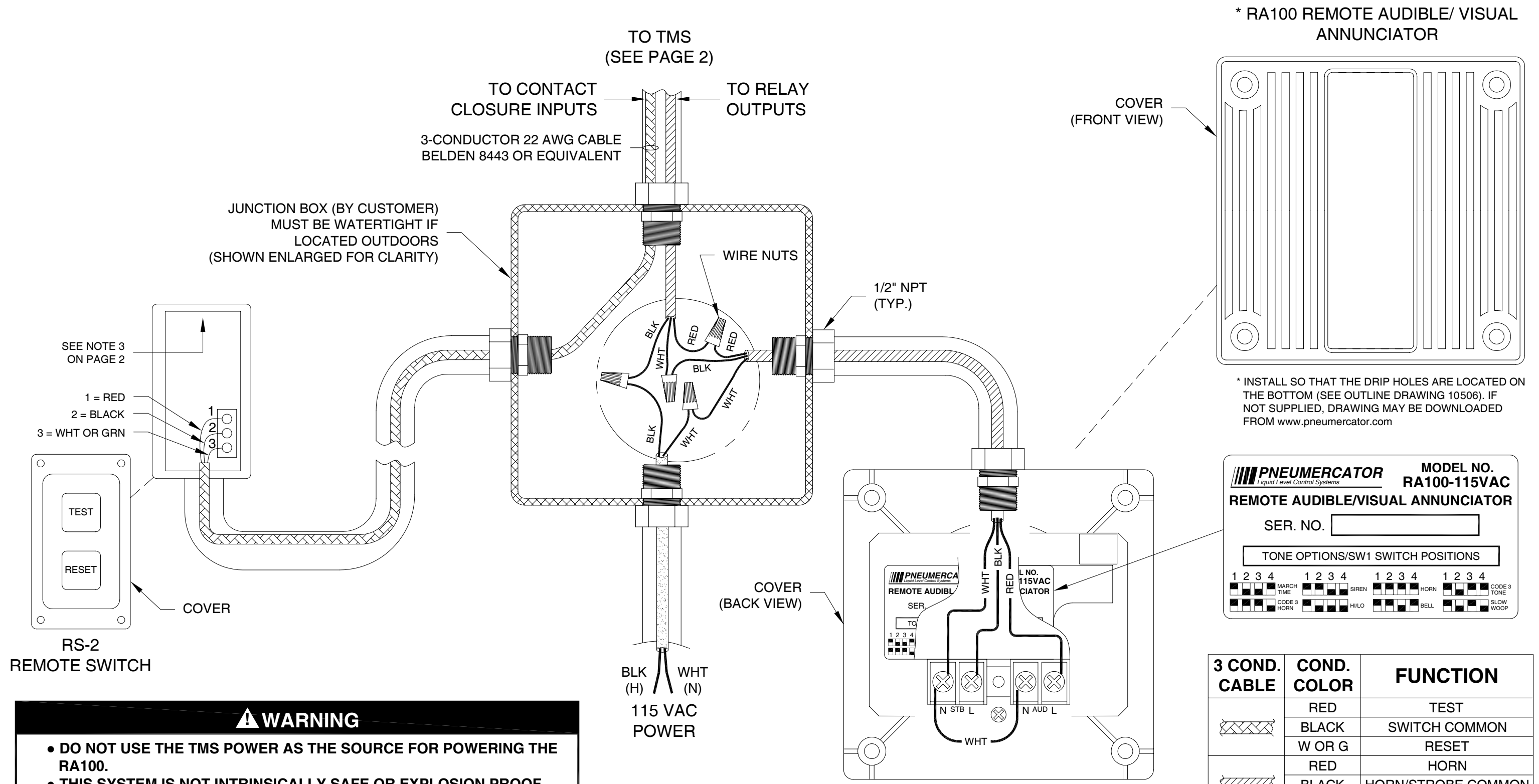


WIRING DRAWING - RA100 TO LC2000 & TMS2000/3000



* RA100 REMOTE AUDIBLE/ VISUAL ANNUNCIATOR

* INSTALL SO THAT THE DRIP HOLES ARE LOCATED ON THE BOTTOM (SEE OUTLINE DRAWING 10506). IF NOT SUPPLIED, DRAWING MAY BE DOWNLOADED FROM www.pneumercator.com

PNEUMERCATOR MODEL NO. RA100-115VAC
 Liquid Level Control Systems
REMOTE AUDIBLE/VISUAL ANNUNCIATOR
 SER. NO.
 TONE OPTIONS/SW1 SWITCH POSITIONS

1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
MARCH TONE				SIREN				HORN				CODE 3 TONE			
CODE 3 HORN				HI/LO				BELL				SLOW WOOP			

3 COND. CABLE	COND. COLOR	FUNCTION
	RED	TEST
	BLACK	SWITCH COMMON
	W OR G	RESET
	RED	HORN
	BLACK	HORN/STROBE COMMON
	WHITE	STROBE

"W" = WHITE; "G" = GREEN

WARNING

- DO NOT USE THE TMS POWER AS THE SOURCE FOR POWERING THE RA100.
- THIS SYSTEM IS NOT INTRINSICALLY SAFE OR EXPLOSION PROOF. DO NOT INSTALL INSIDE THE HAZARDOUS AREA.

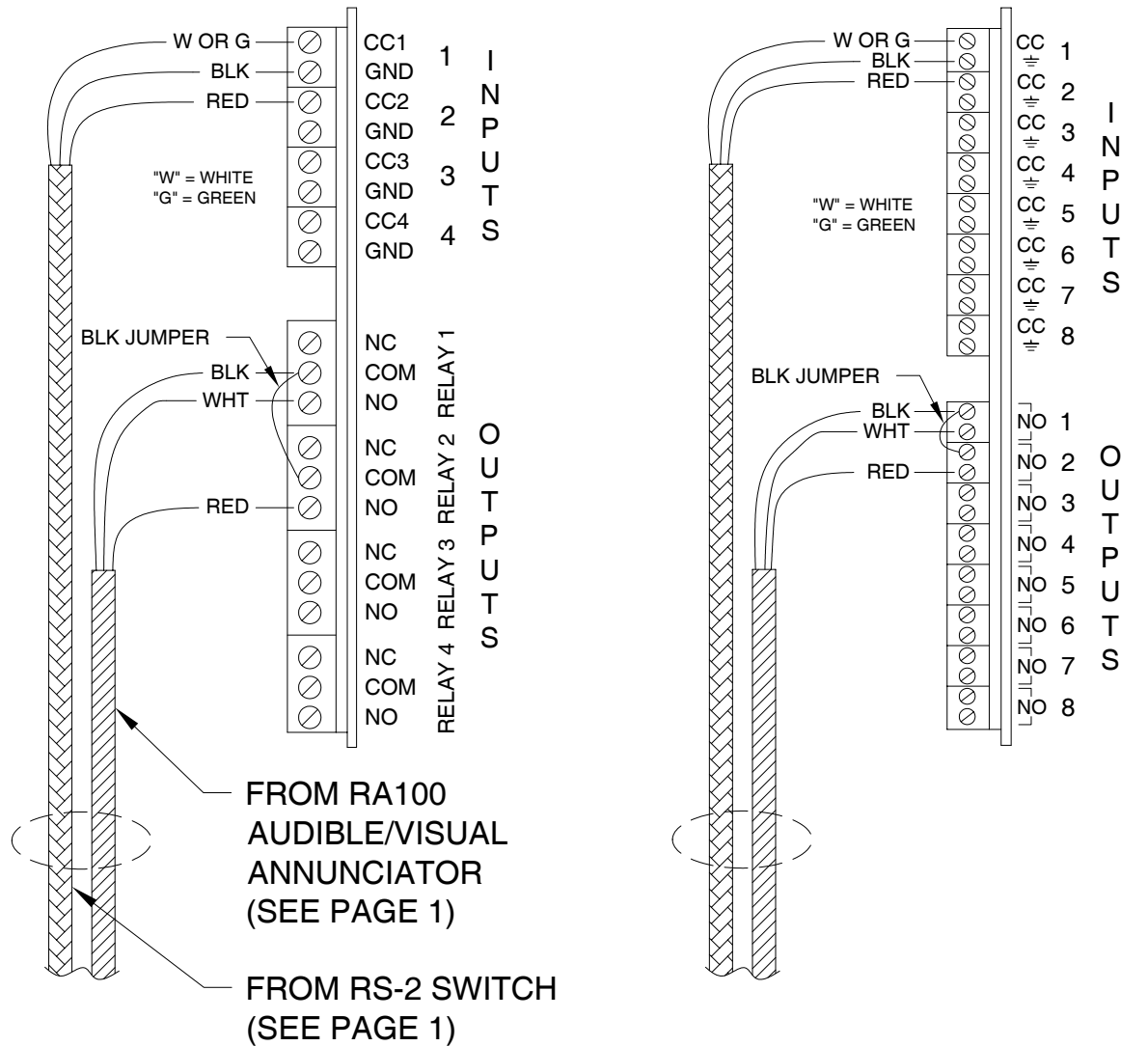
PNEUMERCATOR
 Liquid Level Control Systems
 120 FINN COURT FARMINGDALE, N.Y. 11735

WIRING DRAWING - RA100 TO LC2000 & TMS2000/3000

TMS3000

WIRING TERMINATION EXAMPLES SHOWN FOR REFERENCE
(SEE NOTES)

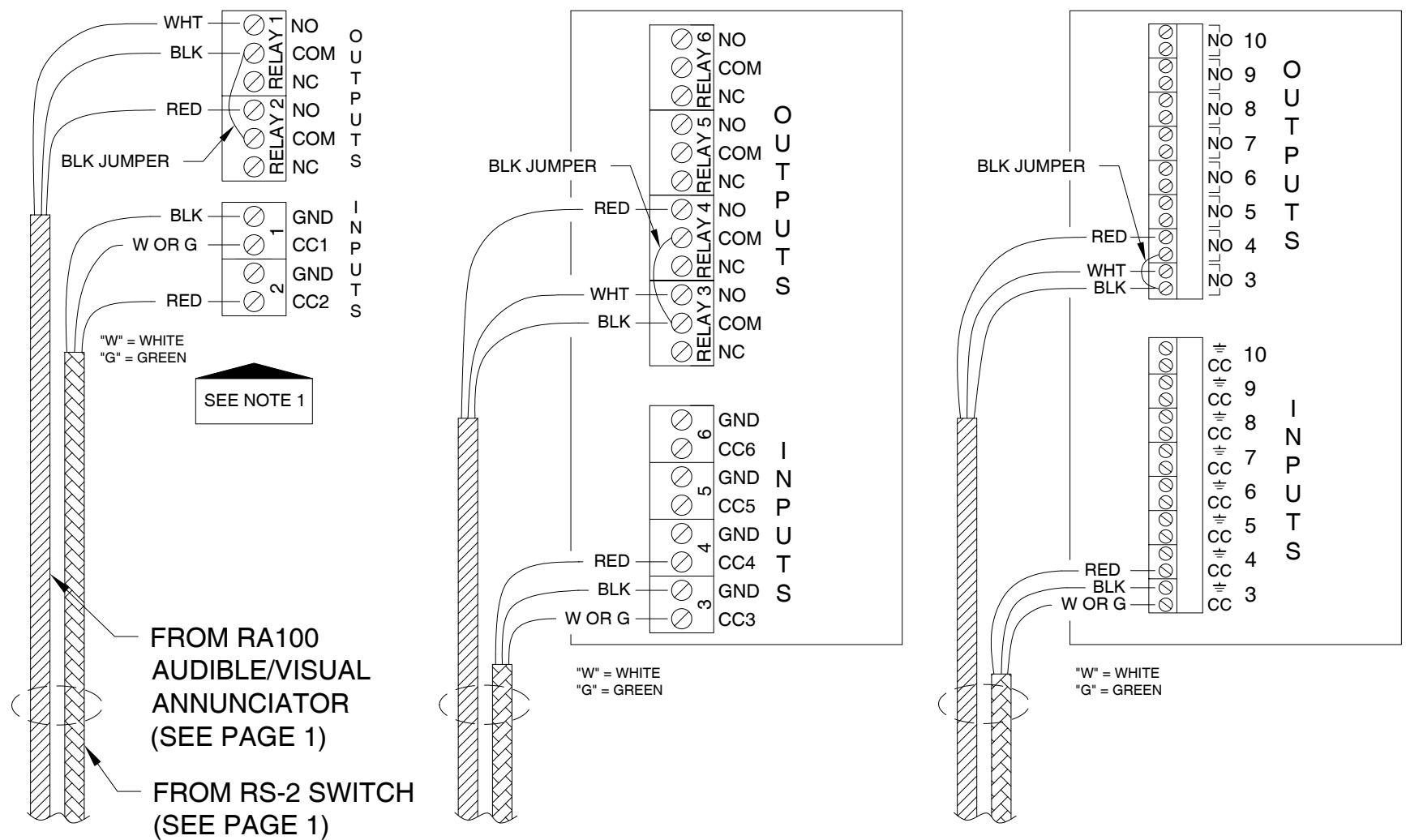
4X4 RELAY I/O CARD --- OR --- 8X8 RELAY I/O CARD



LC2000/TMS2000

WIRING TERMINATION EXAMPLES SHOWN FOR REFERENCE
(SEE NOTES)

BUILT-IN RELAY I/Os --- OR --- 4X4 RELAY I/O CARD --- OR --- 8X8 RELAY I/O CARD



NOTES:

1. WIRING MAY BE TERMINATED ON ANY TMS RELAY INPUT/OUTPUT. HOWEVER, IF REQUESTED WITH ORDER, WIRING MUST BE TERMINATED ON THE SPECIFIED PRE-PROGRAMMED INPUTS/OUTPUTS. REMINDER: PROGRAMMING STARTS WITH THE BUILT-IN MAIN BOARD RELAYS FOR LC2000 AND TMS2000.
2. DO NOT MODIFY TMS ENCLOSURE. USE DESIGNATED CONDUIT KNOCKOUTS/OPENINGS AS SHOWN IN THE TMS INSTALLATION MANUAL.
3. TOP CONDUIT HOLE ELIMINATED ON RS-2 AS SHOWN ON PAGE 1. HOWEVER, EXISTING STOCK WITH TOP CONDUIT HOLE MAY STILL BE SUPPLIED. IF AVAILABLE BUT NOT USED, THE TOP CONDUIT HOLE MUST BE PLUGGED WITH AN APPROPRIATE FITTING AND WATERTIGHT IF LOCATED OUTDOORS.

3 COND. CABLE	COND. COLOR	FUNCTION
	RED	TEST
	BLACK	SWITCH COMMON
	W OR G	RESET
	RED	HORN
	BLACK	HORN/STROBE COMMON
	WHITE	STROBE

"W" = WHITE; "G" = GREEN